



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Thomas A. Dye; Manuel J. Alvarez II; Peter Geiger  
Assignee: Quickshift, Inc. (f/k/a Interactive Silicon, Inc.)  
Title: System And Method For Performing Scalable Embedded Parallel Data Decompression  
Serial No.: 09/491,343 Filing Date: 1/26/00  
Examiner: Howard L. Williams Group Art Unit: 2819  
Docket No.: 40532-P001M6D1  
(f/k/a 5143-01702)

Dallas, Texas  
January 14, 2004

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY UNDER 37 C.F.R. §1.111

I. INTRODUCTORY COMMENTS

Dear Sir:

This paper is responsive to the Office Action dated August 14, 2003, having a shortened statutory period expiring on November 14, 2003, extended to January 14, 2003 by the petition and fee filed concurrently herewith. Further examination and reconsideration are respectfully requested in view of the remarks set forth below.

In addition, Applicant notes that a Terminal Disclaimer to obviate a provisional double-patenting rejection over a pending second application is being filed concurrently with this Response. Applicants have also enclosed a copy of documents previously filed for recording a patent assignment and name change.

**Amendments** begin on page 3 of this paper; **Remarks** begin on page 33 of this paper; and the **Conclusion** begins on page 35 of this paper.